

**Title:** SK0278679B6: METHOD OF DEINKING THE COLLECTED PAPER WITH SURFACE ACTIVE SUBSTANCES

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**Derwent** Paper lightening used as surfactants condensates of fatty acids and ethylene oxide -  
**Title:** NoAbstract [\[Derwent Record\]](#)

**Country:** SK Slovak Republic

**Kind:** B6 Patent

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**Application** SK1995000009524

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**Abstract:** This patent describes the procedure closed to the deinking the collected paper with the use of surface active substances, where the collected paper is defibred in water and the mixture of the above mentioned surface active substances, together with 3 up to 25 moles of ethylene oxide, in a quantity 0,08 up to 0,55 weight percent related to stock, or alkylester of saturated or unsaturated fat acid C18, or oxyethyl alkyl phenol is added to this suspension, in the ratio closed to the value of 30 up to 50 : 70 up to 50 weight parts before the defibering is provided, and the released parts of printing colour are removed, with the use of the flotation, after the homogenisation and dilution of the suspension was provided however these surface active substances are prepared based on the condensates closed to the fat alcohol C12 up to C18.

**INPADOC** None **Get Now:** [Family Legal Status Report](#)

**Legal Status:**

<b>Family:</b>	PDF	Publication	Pub. Date	Filed	Title
<input checked="" type="checkbox"/>		SK0278679B6	1997-12-10	1995-01-09	METHOD OF DEINKING THE COLLECTED PAPER WITH SURFACE ACTIVE SUBSTANCES
<input checked="" type="checkbox"/>		SK0002495A3	1996-08-07	1995-01-09	METHOD FOR DISCOLOURATION OF WASTE PAPER BY SURFACE ACTIVE SUBSTANCES
2 family members shown above					

**Other** None

**Abstract Info:**